MODAPS / LAADs Reconciliation Meeting 12.7.2015

Attendance

Kathleen Baynes, Erich Reiter, Dana Shum, Jason Gilman, Asad Ullah, Edward Masuoka, Bhaskar Ramachandran [X], Neil Devine

Agenda
- Overview of Reconciliation
- Current Process
- Plans For the Future
- Timeline Development

Reconciliation Documents

MODAPS CMR Reconciliation Package

InvalidScienceKeywords.xlsx

difsLeftOver_LAADS.xlsx

Notes

The MODAPS/LAADs team plans to use the keywords and abstracts from their DIFs and merge those into their existing ECHO10 records in CMR. Erich Reiter will assist in writing a script to help with this effort and work with the MODAPS/LAADs team to validate the data in a test environment before making the changes in operations.

Dana will ask the GCMD to convert the LAADS records which are in GCMD and currently have no CMR counterpart from DIF9 into DIF10, splitting the entryid into version and shortname before ingesting into CMR.

The FTP method of ingesting will be shutdown as of Sept 2016. The MODAPS team can reach out to Doug Newman when they are ready to test REST ingest to ensure their providers are setup correctly.

The team requested that they would like to keep the LAADS and LANCEMODIS providers, but most likely do not want to keep the LANCE MODIS FIRMS, MODAPS or MODAPS_SERVICES

Actions

✓

Helpful Links

CMR API Documentation

GCMD Keyword Lists

OPeNDAP, OpenSearch, and the CMR

Reverb

Earthdata Search

POC List:

ESDIS CMR Project Manager

Andrew Mitchell

ESDIS Architect

Kathleen Baynes

EED Chief Technologist

Dan Pilone

Earthdata, ECC, URS, Kayako, Cloud:

- Task Lead: Peter Plofchan (Peter.G.Plofchan@raytheon.com)
- Lead Engineer: Brett McLaughlin (brett@element84.com)

CMR, ECHO, Earthdata Search Client:

- Task Lead: Dana Shum (dshum@raytheon.com)
- Lead Engineer: Erich Reiter (erich.e.reiter@nasa.gov)
- Operations Lead: Doug Newman (douglas.j.newman@nasa.gov)

- Neil Devine - provide Kathleen Baynes a list of the products currently being distributed, but not being submitted to CMR
- ☑ Asad Ullah - provide Dana updated POCs for the document
- ☑ Dana Shum - confirm with the GCMD team that users would be able to use docBuilder to edit these ECHO10 records. — Confirmed. This will work, however the team advises that metadata authors choose one means of creating metadata and stay with it to ensure that there is no loss of data when switching between formats
- ☐ Asad Ullah - Validate what should be done with the DIFS in GCMD for the LANCE MODIS FIRMS, MODAPS and MODAPS_SERVICES providers. Should these be migrated to CMR or are they no longer needed?

Timeline / Milestones